

File No. _____

T2N R4E

DUPLICATE

County Gallatin

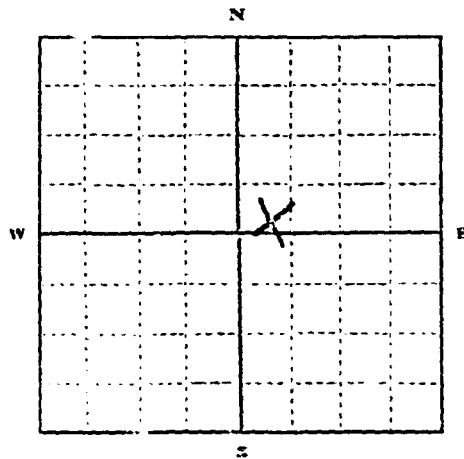
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Robert E. Brownell
1. Wallace Neil Brownell, of Route I Belgrade
(Name of Appropriator) (Address) (Town)
County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 NE Sec. 15 T. 2N R. 4E

Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

2. The beneficial use on which the claim is based household and stock water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Spring of 1918 used ever since
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 21977 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof None
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal pump and windmill
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1918
8. The depth of water table 70 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled, 4 inch, 370 feet
10. The estimated amount of groundwater withdrawn each year Between 30,000 + 35,000 gallons
11. The log of formations encountered in the drilling of each well if available NOT available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None

Signature of Owner

Robert E. Brownell
Wallace Neil Brownell

Date Dec 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of
Mines and Geology, and Quadruplicate for the Appropriator.

35767

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Dec 31, 1963
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File No. _____

DUPLICATE

T. 2N R. 4E

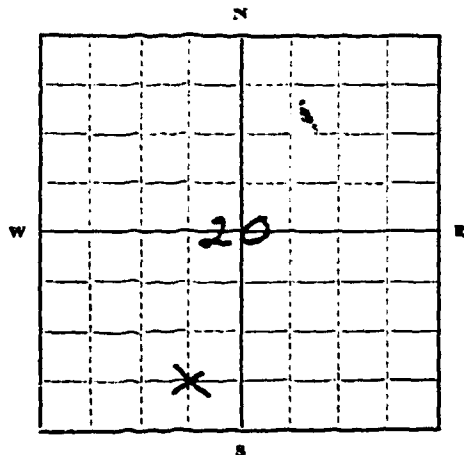
County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUL 19 1963

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)

1. R. W. HESPEN of Box 424 BELGRADE
(Name of Appropriator) (Address) (Town)
County of GALLATIN State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sec. 20 T. 2N R. 4E

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based
Household, Stock, AND FARM USE

3. Date or approximate date of earliest beneficial use; and how continuous the use has been
APPROX. 1917, USED CONTINUOUSLY

4. The amount of groundwater claimed (in miner's inches or gallons per minute)

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
DRILLED WELL

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater
DRILLED IN 1917 - COMPLETED IN 1917

8. The depth of water table
UNKNOWN

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
DRILLED WELL, 5 INCH CASING APPROX. 34 1/2 FEET DEEP

10. The estimated amount of groundwater withdrawn each year
125,000 GALLON

11. The log of formations encountered in the drilling of each well if available

UNKNOWN

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Date

July 15, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

#669

State of Montana }
County of Gallatin } ss.

Filed July 18, 1963
at 8:41 o'clock A M.

EARL WALTON

By *Leah A. Mager*
COUNTY CLERK & RECORDER
DEPUTY

Fee \$ 2.00 pd

File No. _____

T. 2N R. 4E

DUPLICATE

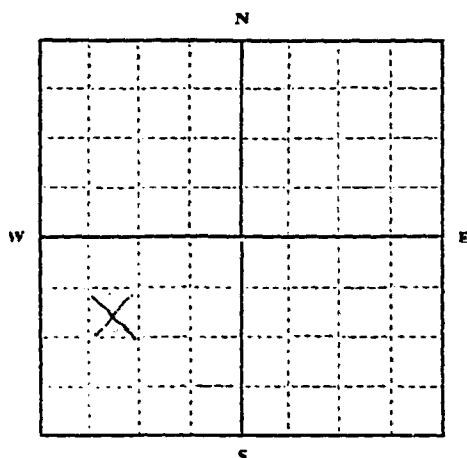
County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Wesley R + Neva M Brownell of Route 1
(Name of Appropriator) (Address) (Town)
County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SW 1/4 Sec. 22 T. 2N R. 4E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based.
Stock Water

3. Date or approximate date of earliest beneficial use; and how continuous the use has been. 1900

4. The amount of groundwater claimed (in miner's inches or gallons per minute) 5 gallons per minute

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

None

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal.
Hand pump

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater. 1900

8. The depth of water table. Twelve (12) feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater.
Hand dug, sixteen (16) feet

10. The estimated amount of groundwater withdrawn each year. 25,000 to 30,000

11. The log of formations encountered in the drilling of each well if available.
Not available

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.
None

Signature of Owner Wesley R Brownell
Date Dec. 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

35761

1447

State of New York
County of ...
Dec - 31 1963
9.19
Ernest Walton
COUNTY CLERK & RECORDER
By FW
Fee \$ 2.00

File No. _____

T. 2N R. 4E

DUPLICATE

County Gallatin

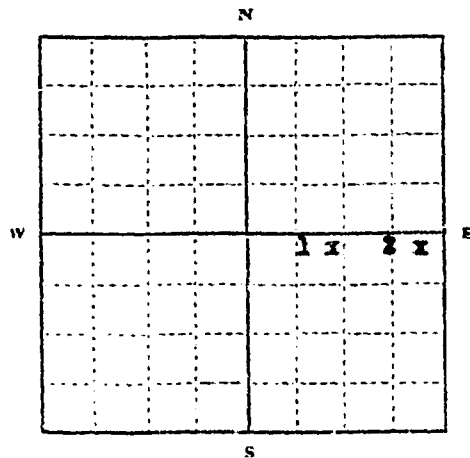
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

JAN 16 1964

1. Horace and Richard Morgan of Belgrade
(Name of Appropriator) (Address) (Town)
County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 1/4 Sec. 23 T. 2N R. 4E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based house water, stock water, garden water, lawn water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Approximately 1900 A. D.
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 1. 20 gal. per min.
2. 20 gal. per min.
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Used as garden, lawn, and stock water by owners, Horace and Richard Morgan.
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Approximately 1900 A. D.
8. The depth of water table 8 ft. to 10 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
1. Type: drilled, size: 6 in., depth: 30 ft.
2. Type: drilled, size: 6 in., depth: 24 ft.
10. The estimated amount of groundwater withdrawn each year 1. 180,000 gal.
2. 280,000 gal.
11. The log of formations encountered in the drilling of each well if available not available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Horace MorganDate 12/15/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology; and Quadruplicate for the Appropriator.

36033

#1719

State of Montana)
County of Gallatin) ss.
Filed Dec. 31, 1963
at 3:26 o'clock PM.
EARL WALTON
COUNTY CLERK & RECORDER
By L. H. McFadden
DEPUTY
Fee \$ 2.00

File No.

T 2N R 4E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

**Notice of Completion of Groundwater Appropriation
Without Well**

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater 1887 A. D.

Owner Horace & Richard Address Belgrade, Montana
Morgan

Contractor (if any)

Address of Contractor

Date Started Date Completed

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to water when applicable. Swamp and spring used for stock water.

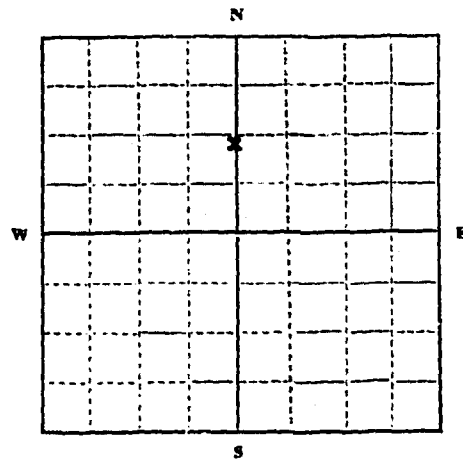
Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent

estimate approximate lengths of periods of use

~~Stock water, quantity not measurable.~~

Signature of Owner

Date 12/31/63



1/4 Sec. 23 T. 2N R. 4E

Indicate point of appropriation and place of use, if possible.

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

36032

1718

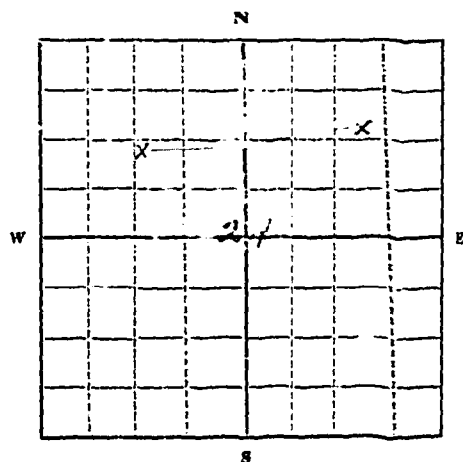
State of Montana }
County of Gallatin } ss.
Filed Dec 31, 1963
at 9 24 o'clock P M.
Carl Station
COUNTY CLERK & RECORDER
By [Signature]
DEPUTY
Fee \$ 7.00

File No. _____

DUPLICATE

T 2N R 4E
County GallatinSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

DEC 19 1963

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961)1. Peter S. and Catherine D. Dyk of 422 West Olive, Bozeman, Montana
(Name of Appropriator) (Address) (Town)
County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:N 24 Sec. 24 T. 2N R. 4EIndicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.2. The beneficial use on which the claim is based stock water3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1890 - continuous4. The amount of groundwater claimed (in miner's inches or gallons per minute) 30 inches5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
NO6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
natural seepage on land

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater

8. The depth of water table on ground9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater none10. The estimated amount of groundwater withdrawn each year 30 inches11. The log of formations encountered in the drilling of each well if available none

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Peter S. DykDate Dec 16, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

10265

905

State of Montana { ss.
County of Gallatin }

Filed Dec 18, 1963

at 7:01 PM o'clock P. M.
Court House

COUNTY CLERK & RECORDER

By [Signature]
DEPUTY

Fee \$ 2.00

File No. _____

DUPLICATE

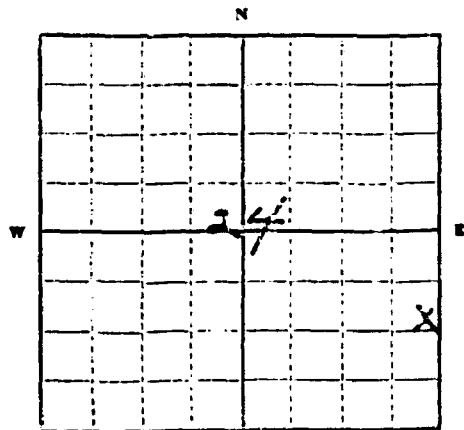
T²N R⁴ECounty GALLATIN

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
JUL 19 1963

Declaration of Vested Groundwater Rights
(Under Chapter 237, Montana Session Laws, 1961) STATE ENGINEER

I, R.W. HESPEN of Box 124 BELGRADE
(Name of Appropriator) (Address) (Town)
County of GALLATIN State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



SE 4
Sec. 24 T. 2N R. 4E

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based GARDEN, HOUSEHOLD, STOCK AND FARM USE

3. Date or approximate date of earliest beneficial use; and how continuous the use has been WELL WAS DRILLED IN 1954, AND HAS BEEN USED CONTINUOUSLY SINCE.

4. The amount of groundwater claimed (in miner's inches or gallons per minute) _____

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof _____

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal DRILLED WELL

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater DRILLED IN APRIL 1952 AND COMPLETED IN MAY 1952

8. The depth of water table UNKNOWN

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater DRILLED WELL, 6 INCH CASING, 60 FEET DEEP

10. The estimated amount of groundwater withdrawn each year 180,000 GALLONS

11. The log of formations encountered in the drilling of each well if available UNKNOWN

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record _____

Signature of Owner

R.W. Hespen

Date July 15, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

#670

State of Montana }
County of Gallatin } ss.

Filed July 18, 1963
at 8:42 o'clock A M.

EARL WALTON

COUNTY CLERK & RECORDER

By Leah A. Mayfield
DEPUTY

Fee \$ 2.00 pd

File No.

T 2N R 4E

DUPLICATE

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

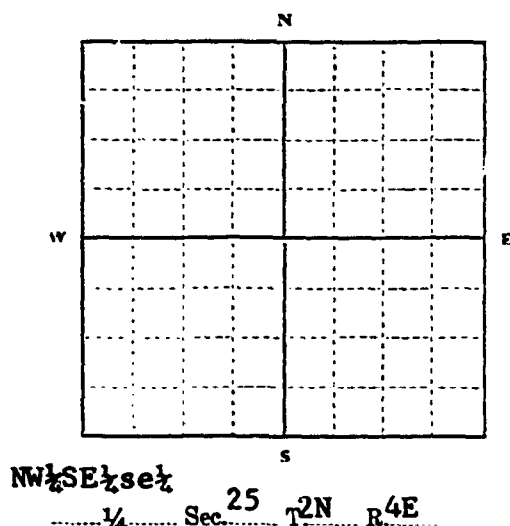
RECEIVED
DEC 26 1963

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. **JOHN C. THEISEN**, of **Route #1, Belgrade, Montana**
(Name of Appropriator) (Address) (Town)
County of **Gallatin** State of **Montana**
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Indicate point of appropriation
and place of use, if possible. Each
small square represents 10 acres.

- The beneficial use on which the claim is based **domestic use, residence supply and stock water**
- Date or approximate date of earliest beneficial use; and how continuous the use has been **Well 1946, Spring appropriated about 1880**
- The amount of groundwater claimed (in miner's inches or gallons per minute) **10 gallons per minute**
- If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof **Garden - lawn**
- The means of withdrawing such water from the ground and the location of each well or other means of withdrawal **Electric pump 1 1/2 inch pipe**
- The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater **1946**
- The depth of water table **2 feet**
- So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater **6 inch casing - 45 foot depth**
- The estimated amount of groundwater withdrawn each year **300,000 gallons**
- The log of formations encountered in the drilling of each well if available **none**
- Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record **none**

Signature of Owner

Date **December 23, 1963**

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of
Mines and Geology, and Quadruplicate for the Appropriator.

12105

#985

State of Montana }
County of Gallatin } ss.

Filed December 23, 1963

at 9:55 o'clock A. M.

EARL WALTON

COUNTY CLERK & RECORDER

By Paul G. Matus
DEPUTY

Fee \$ 2.00 pd

File No. _____

T 2N R 4E

DUPLICATE

County Gallatin

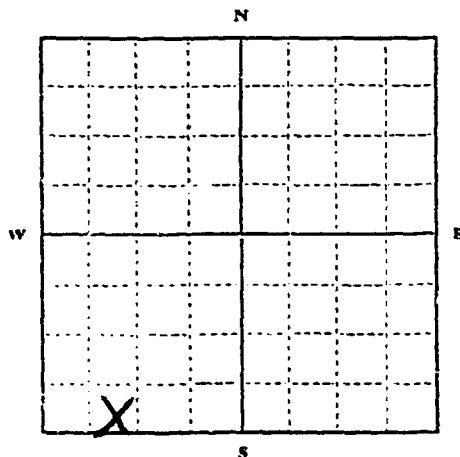
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Wesley R + Nera M Brownell, of Route I Belgrade
(Name of Appropriator) (Address) (Town)

County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



S.W. 1/4 Sec 26 T. 2N. R. 4E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Two house holds and Stock
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1893
used continuously
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 23 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Lawn only
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1893
8. The depth of water table 70 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
Drilled, 4 inch, sixty (60) feet
10. The estimated amount of groundwater withdrawn each year Between 450,000 to 600,000 gal. OR MORE
11. The log of formations encountered in the drilling of each well if available
NOT Available
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record
None

Signature of Owner

Wesley R Brownell
Nera M. Brownell

Date Dec 30, 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

35762

1449

County of _____
State of Michigan, 1963
FILE Dec 31 1963
at 9:20 o'clock A.M.
Carl Walton
COUNTY CLERK & RECORDER
By R.A.K.
DEPUTY
Fee \$ 2.00

File No. _____

T. 2N R. 4E

DUPLICATE

County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER **CODE 23 1963**
OFFICE OF STATE ENGINEER

Notice of Completion of Groundwater Appropriation by Means of Well

(Under Chapter 237, Montana Session Laws, 1961)

Owner Jane Nisbet Address Belgrade, Mont.
Driller Van Dyke Drilling Co. Address Bozeman, Mont.

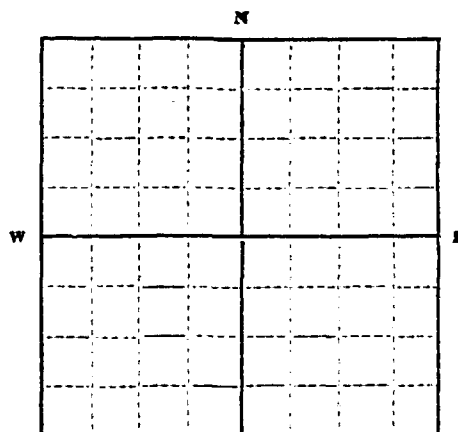
Date of Notice of Appropriation of Groundwater noneDate well started April 4/45 Date Completed April 12/45

Type of well Drilled Equipment Used Cable tools
(dug, driven, bored or (Churn, drill, rotary or
drilled) other)

Water Use: Domestic ☒ Municipal ☐ Other ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Stock ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
6"	6 5/8" O.D. I7#	0'	38'	none		



SW 1/4 Sec. 26 T. 2N R. 4E
Indicate location of well and place of use, if possible. Each small square represents 10 acres.

Show exact depth of bottom.

Static Water Level for non-flowing Well 13' feet.Shut-in Pressure for Flowing Well nonePumping Water Level 22 feet at 40 gal. per minute.Discharge in gal. per min. of flowing well noneHow Tested Bailer Length of Test 2 Hrs.

Remarks: (Gravel packing, cementing, packers, type of shutoff, location of place of use of groundwater if not at well, and any other similar pertinent information, including number of acres irrigated, if used for irrigation)

License No. 1

Driller's License Number

Driller's Signature

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.

936

State of Montana (ss.
County of Gallatin)

Filed Dec 20, 1963

at 11:10 o'clock A.M.

Evel Walton
COUNTY CLERK & RECORDER

By Ida J. Morrow
DEPUTY

Fee \$ 1.00 Pd.

File No. _____

T. 27 N. R. 4 E

DUPLICATE

County Ballwin

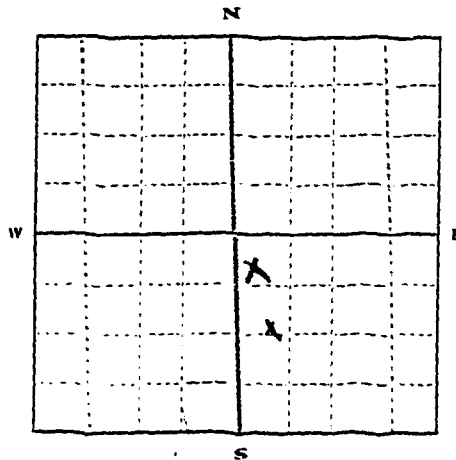
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 28 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. Homer & Lela Snyder, of 809 South Boyeman Boyeman
(Name of Appropriator) (Address) (Town)
County of Ballwin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



P. 4 1/2 Sec. 26 T. 27 N. R. 4 E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Household use, stock water, and irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been 1900 has been used continuously
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 20 gal per minute for each pump
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof used to irrigate yard garden about 2 acres. Owner Lela Snyder
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal electric pump in each well
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Where wells also constructed under, from information gathered have been in use since 1960
8. The depth of water table Well at house 8' Well at Barn 12'
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater House well 6 inch steel casing 38 ft deep. Barn well 25 ft deep hard dug, 14 ft diameter
10. The estimated amount of groundwater withdrawn each year 110,000 gal & 200,000 gal
11. The log of formations encountered in the drilling of each well if available unknown
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Date 12/30/63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

35674

1370

1380

County of Carleton
Filed 12-30, 1959
at 3:15 o'clock P. M.
Carl Walton
COUNTY CLERK & RECORDER
By [Signature] DEPUTY
Fee \$ 1.00

File No. _____

T. _____ R. _____

TRIPPLICATE

RECEIVED

County _____

LOG

DEC 1 1970

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Top of Ground

(Elev. above sea level _____)

Notice of Completion of Groundwater
Appropriation by Means of Well

DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Route 1

Owner Neva M. Brownell Address Bellevue, Mont.Driller John Miller Address Bellevue, Mont.

Date of Notice of appropriation of groundwater _____

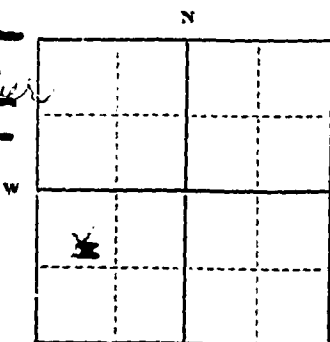
Date well started Dec. 4/62 Date completed Dec. 6/62Type of well Drilled Equipment used Rotary
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7 7/8	6 in. .35	0	65	2 1/2 in.	40	65

Doc. No. 2329

Filed for record

on 30 day of NovemberA. D. 19 70O'clock P. M.

Sec. 27, T2N R4E

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Indicate location of well and place of use, if possible. Each small square represents 40 acres.

Static Water Level for non-flowing well _____ feet.

Shut-in Pressure for Flowing Well _____

Pumping Water Level _____ feet
at _____ gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested BlowdownLength of Test 1/4 hr.

Remarks: (Gravel packing, cementing, packers, type of shutoff) _____

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Driller's License Number 178Driller's Signature John Miller

47821

File No. _____

RECEIVED

T. _____ R. _____

County _____

TRIPPLICATE

LOG DEC 1 1970

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEERNotice of Completion of Groundwater
Appropriation by Means of Well
DEVELOPED AFTER JANUARY 1, 1962

(Under Chapter 237, Montana Session Laws, 1961)

Owner Neva M. Brownell Address Route 1
Belgrade, Mont.Driller Carl Water Driller Address St. Paul, Mont.

Date of Notice of appropriation of groundwater _____

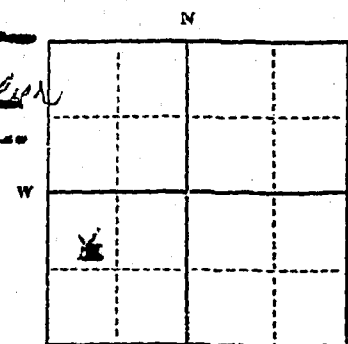
Date well started Dec. 4/68 Date completed Dec. 5/68Type of well Drilled Equipment used Rotary
(Dug, driven, bored or drilled) (Churn drill, rotary or other)Water use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other ☐

Indicate on the diagram the character and thickness of the different strata met with in drilling, such as soil, clay, shale, gravel, rock or sand, etc. Show depth at which water is encountered, thickness and character of water-bearing strata and height to which the water rises in the well.

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS		
				Kind Size	From (Feet)	To (Feet)
7 7/8	6 in. .25	0	65	2 1/2 in.	45	65

Doc. No. 2329

Filed for record

This 30 day of NovemberA.D. 19 72 at 1:30o'clock P.M.

Sec. 27, T20R4E

NW 1/4 Sec. T. R. _____
Indicate location of well and place of use, if possible. Each small square represents 40 acres.Static Water Level for non-flowing well 15 feetShut-in Pressure for Flowing Well 35Pumping Water Level _____ feet
at 20 gal. per minute.

Discharge in gal. per min. of flowing well _____

How Tested blowingLength of Test 3/4 hr.

Remarks: (Gravel packing, cementing, packers, type of shut-off) _____

(Continue on reverse side)

USE—If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e.: Lot, Block and Addition).

1.0 ft.

Show exact depth of bottom.

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, tissue copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

178
Driller's License Number

Driller's Signature

47821

FILED FOR RECORD
DOO. NO.

#2329

State of Montana } ss.
County of Gallatin }
Filed November 30, 1920
at 1:30 o'clock P.M.
Carl L. Stucky
County Clerk & Recorder
By Donald D. Mager
Deputy
Fee \$ 2.00 pd.

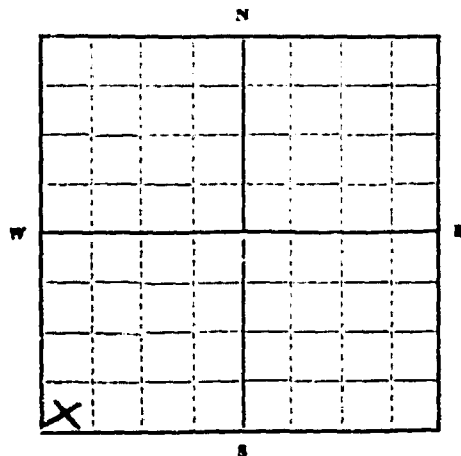
File No.

DUPLICATE

T. 2 N. R. 4 E
County GALLATINSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

RECEIVED
JUL 19 1963STATE ENGINEER
BELGRADEI, R. W. HESPEN, of B. X 421,
(Name of Appropriator) (Address) (Town)
County of GALLATIN State of MONTANA
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:Sec. 28 T. 2N R. 4EIndicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.2. The beneficial use on which the claim is based
HOUSEHOLD AND STOCK-FARM USE3. Date or approximate date of earliest beneficial use; and how con-
tinuous the use has been CONTINUOUS4. The amount of groundwater claimed (in miner's inches or gallons
per minute) _____5. If used for irrigation, give the acreage and description of the lands
to which water has been applied and name of the owner thereof
_____6. The means of withdrawing such water from the ground and the
location of each well or other means of withdrawal DRILLED WELL7. The date of commencement and completion of the construction of the well, wells, or other works for with-
drawal of groundwater APPROX. MAY 1, 1919 FINISHED APPROX JULY 1, 19198. The depth of water table ? Unknown9. So far as it may be available, the type, size and depth of each well or the general specifications of any other
works for the withdrawal of groundwater DRILLED WELL, 4 INCH CASING
60 FEET DEEP10. The estimated amount of groundwater withdrawn each year 20,000 GALLON11. The log of formations encountered in the drilling of each well if available
UNKNOWN12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including
reference to book and page of any county record _____

Signature of Owner

R. W. HespenDate July 15, 1963Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is
located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau
of Mines and Geology, and Quadruplicate for the Appropriator.

#668

State of Montana }
County of Gallatin } ss.

Filed July 18, 1963

8:40 o'clock A M.

EARL WALTON

COUNTY CLERK & RECORDER

By [Signature]
DEPUTY

Fee \$2.00 pd

RECEIVED
MAR 2 1959

T. 24 R. 4E 29
County: Blaine

STATE ENGINEER MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner: J. B. A. Elmer Address: Marietta

Driller: Address:

Date Started: Date Completed:

Location: Sec. 29 T. 24 R. 4E 1/4 sec. NE + SE

Type of well: (Dug, driven, bored, or drilled) Equipment used: (Churn drill, rotary, other)

Water use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☐

Industrial ☐ Drainage ☐ Other:

Casing: 50 ft. to ft. Type: Size: 5"

Casing: ft. to ft. Type: Size:

Casing: ft. to ft. Type: Size:

Perforated or Screened: Ft. 30 to ft. Ft. to ft.

Type of screen or perforations:

Static Water level, for non-flowing well: 10 feet.

Shut-in pressure, for flowing well: lb./sq. in. on: (date)

Pumping water level: 10 feet at 50 gal. per min.

How tested: 12 hours

Length of test: Continuously 12 hours

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)

Log of Well

[illegible]

Form No. 18
8-60

T. 32 S. 2 N. R. 4E

County San Juan

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water well log

Owner Mark E. Burnett Address 916 25th

Driller _____ Address _____

Date Started 1/71 Date Completed _____

Location: sec. 32 T. 2 N. R. 4E 1/4 sec. _____

Type of well driven Equipment used _____
(Dug, driven, or drilled) (Churn, drill, rotary, other)

Water use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☐

Industrial ☐ Drainage ☐ Other _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or screened: Ft. _____ to ft. _____ . ft. _____ to ft. _____

Type of screen or perforations _____

Static water level, for non-flowing well: _____ feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____
(date)

Pumping water level _____ feet at _____ gal. per min. _____

How tested: _____

Length of test _____

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)

Form No. 18
8-60

T. Sec. 32. T. 2 N. R. 4 E

County Fallon

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

RECEIVED
JAN 8 1962

Water well log

STATE ENGINEER

Owner Mark L. Turner Address 910 5th

Driller _____ Address _____

Date Started 1/11 Date Completed _____

Location: Sec. 32 T. 2 R. 4 E $\frac{1}{4}$ sec. _____

Type of well drum Equipment used _____
(Dug, driven, or drilled) (Churn, drill, rotary, other)

Water use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or screened: Ft. _____ to ft. _____. Ft. _____ to ft. _____

Type of screen or perforations _____

Static water level, for non-flowing well: _____ feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____
(date)

Pumping water level _____ feet at _____ gal. per min. _____

How tested: _____

Length of test _____

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)

#406

Gallatin County, }
State of Montana. } ss.
Filed Dec 29, 1961
at 3:07 o'clock P.M.
Earl Walter
COUNTY CLERK & RECORDER
By L A Maywell
DEPUTY
Fee \$ 7.00

File No. _____

DUPLICATE

T 2N R 4ECounty Gallatin

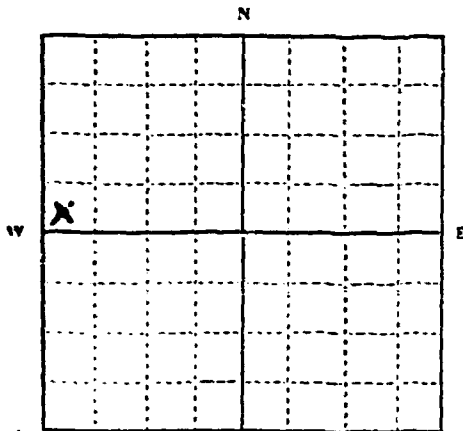
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

JAN 16 1964

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

I, Jesse R. Green, of 1016 South Fifth Bozeman, Montana
(Name of Appropriator) (Address) (Town)
County of Jesse R. Green State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

3. The beneficial use on which the claim is based
Live stock and domestic
3. Date or approximate date of earliest beneficial use; and how continuous the use has been Before 1900 Continuous use
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 6 gallons per minute
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
Lawn and garden adjacent
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Regular jet pump pressure system with electric power
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater Before 1900
8. The depth of water table 7 feet
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater Drilled with 6 inch casing. 25 feet deep
10. The estimated amount of groundwater withdrawn each year Not known
11. The log of formations encountered in the drilling of each well if available
Alluvial gravel and clay
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner

Jesse R. Green
Date December 20 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

33251

#1107

State of Montana (ss.
County of Gallatin)

Filed December 27, 196?

at 3:30 o'clock P.M.

Earl Walton

COUNTY CLERK & RECORDER

By Thelma Fiddle

DEPUTY

Fee \$ 2.00

File No. _____

SW $\frac{1}{4}$, Sec. 34 T. 2N R. 4E

DUPLICATE

County Callatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED

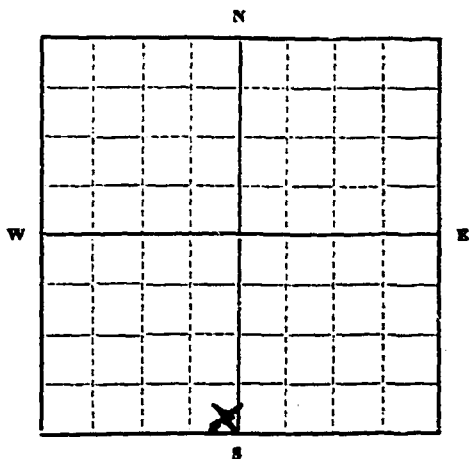
Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

STATE ENGINEER

1. Eunice L. Holdiman of 304 N. Rouse Bosman, Mont.
(Name of Appropriator) (Address) (Town)

County of _____ State of _____
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:

SW $\frac{1}{4}$ Sec. 34 T. 2N R. 4E

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based
Domestic, livestock, yard & garden irrigation
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
About 1896. Continuous use to date.
4. The amount of groundwater claimed (in minor's inches or gallons per minute) _____
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof

6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Electric jet pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater

8. The depth of water table 17' (about)
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
3" casing - 68' deep
10. The estimated amount of groundwater withdrawn each year 800 gal per day - estimate
11. The log of formations encountered in the drilling of each well if available gravel
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record

Signature of Owner Eunice L. Holdiman

Date _____

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

496

State of Montana }
County of Gallatin } ss.
Filed May 24, 1962
at 3:00 P o'clock P M.
Carl Walton
COUNTY CLERK & RECORDER
By Paul A. Hawes
DEPUTY
Fee \$ 2.00

RECEIVED
MAR 2 1959

T. 24 R. 48 34
County DeWitt

STATE ENGINEER
MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

WATER WELL LOG

Owner Mr. B. J. Elmer Address Butte, Mont.
Driller Address
Date Started Date Completed 1960
Location: Sec. 34 T. 24 R. 48 $\frac{1}{4}$ sec. NE

Type of well Equipment used
(Dug, driven, bored, or drilled) (Churn drill, rotary, other)

Water use: Domestic ☒ Municipal ☐ Stock ☒ Irrigation ☐
Industrial ☐ Drainage ☐ Other:

Casing: 70 ft. to ft. Type Steel Size 5"

Casing: ft. to ft. Type Size

Casing: ft. to ft. Type Size

Perforated or Screened: Ft. to ft. Ft. to ft.

Type of screen or perforations

Static Water level, for non-flowing well: feet.

Shut-in pressure, for flowing well: lb./sq. in. on: (date)

Pumping water level 20 feet at 30 gal. per min.

How tested:

Length of test

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

(over)

228
E. H. [Signature]



County Callatin **35**

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER
APPROPRIATION BY MEANS OF WELL

Developed after January 1, 1962

(Under Chapter 237 Montana Session Laws, 1961, as amended)

This form to be prepared by driller, and three copies to be filed by the owner with the County Clerk and Recorder in the county in which the well is located, last copy to be retained by driller.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

Owner Neva M. Brownell

Address Route 1

Belgrade, Mont. 59714

Date well started Nov 4 1971

completed Nov 5 1971

For Administrator's Use

File # 30.50 26.23, 1971

1:25 p.m.

GW 1

Type of well Drilled

(Dug, driven, bored or drilled)

Equipment used Churn

(Churn drill, rotary or other)

Water Use: Domestic ☐ Municipal ☐ Stock ☒ Irrigation ☐

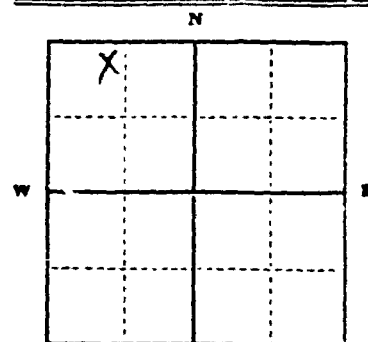
Industrial ☐ Drainage ☐ Other ☐* Garden/Lawn ☐

*Describe

USE: If used for irrigation, industrial, drainage or other. Explain, state number of acres and location or other data (i.e. Lot, Block and Addition).

ESTIMATED ANNUAL WITHDRAWAL

Size of Drilled Hole	Size and Weight of Casing	From (Feet)	To (Feet)	PERFORATIONS
7"	19 lb	3' above	53	Kind Size From (Feet) To (Feet)
	6 5/8 OD			None



1/4 1/4 Sec. 35

T. 2 N. R. 4 E.

Static water level 17' ft.*
Pumping water level 42 ft.*
at 20 gallons per minute,
measured 60 minutes after pumping began.

*Measured from ground level.

Well developed by bailer & pump
for 1 hr 1 hr pump

Power 230 volt 3/4 HP

Remarks: (Gravel packing, cementing, packers, type of shutoff)

INDICATE LOCATION OF WELL AND PLACE OF USE, IF POSSIBLE. EACH SMALL SQUARE REPRESENTS 40 ACRES.

Driller's Signature Harold R. Hulbert

Driller's Address Rt. one Bozeman, Montana

Hulbert Drilling

LICENSE NO. 47

DRILLER'S LOG

Indicate the character, color, thickness of strata such as soil, clay, sand, gravel, shale, sandstone, etc. Show depth at which water is found and height to which water rises in well.

Top of Ground (Elev. above sea level)	
From (Feet)	To (Feet)
0-	5
5	20
20	22
22	25
25	30
30	32
32	50
50	53
53	54

Soil & rock
Gravel & soil
small amount of water
some water
clay & gravel
water & very much sand
clay & gravel
sand and some water
coarse sand & water

54 Show exact depth of bottom

49, 9/17

3050

State of Montana } ss.
County of Gallatin }
Filed Feb. 23, 1972
at 1:25 o'clock P.M.
Carl L. Stucky
County Clerk & Recorder
By Paul W. Bridges
Deputy
Fee \$ 2.00

File No. _____

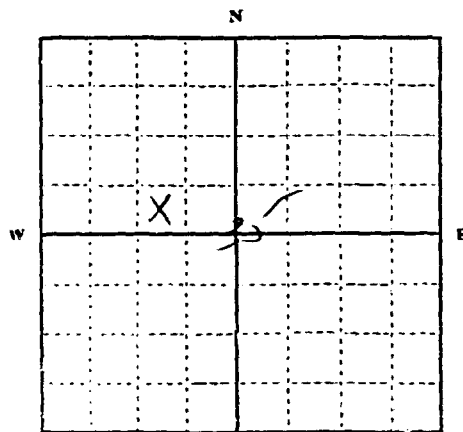
DUPLICATE

T 2 N R 4 E
County GallatinSTATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. JAMES EARL CRAVER, of Route 1, Belgrade
 (Name of Appropriator) (Address) (Town)
 County of GALLATIN State of MONTANA
 have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. 35 T 2 N R 4 E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based DOMESTIC + STOCK
3. Date or approximate date of earliest beneficial use; and how continuous the use has been UNKNOWN
4. The amount of groundwater claimed (in miner's inches or gallons per minute) 66 gal
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof Lawn + garden
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal Electric Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater NO known
8. The depth of water table 12 ft.
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater 6 inch, 55 ft deep
10. The estimated amount of groundwater withdrawn each year 150,000 gal
11. The log of formations encountered in the drilling of each well if available NO known
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record NO RECORD

Signature of Owner

Earl Craver

Date 12-30-63

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

35735

1421

1421

State of Montana)
County of Gallatin) ss.
Filed _____, 1953
at 3:54 o'clock P.M.
Carl Walton
COUNTY CLERK & RECORDER
By _____ DEPUTY
Fee \$ _____

File No. _____

T. 2N R. 4E

DUPLICATE

County Gallatin

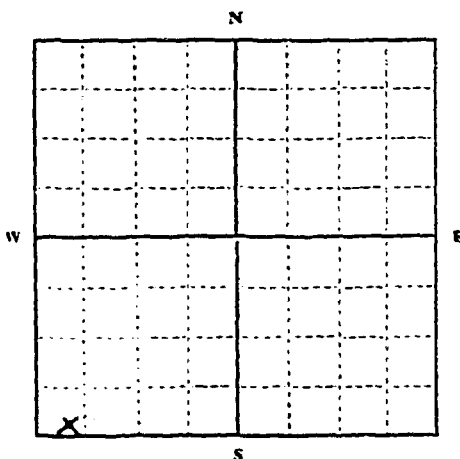
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

Blanche M. Irvine of Belgrade Montana
(Name of Appropriator) (Address) (Town)

County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



Sec 35, T2N, R4E

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based Household Irrigation & Firewater
Yard & Gardening
 3. Date or approximate date of earliest beneficial use; and how continuous the use has been Continuous

4. The amount of groundwater claimed (in inches or gallons per minute) from 30 to 50 gpm

5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
150 acres
Arden & Saw

6. The means of withdrawing such water from the ground and the location of the means of withdrawal well

delivers 20 to 60 gal per min

7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater 1963

8. The depth of water table 20 to 60 feet

9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater

1 1/4" pipe in 5 inch casing
well is 85 feet deep

10. The estimated amount of groundwater withdrawn each year 265,000 gals a year

11. The log of formations encountered in the drilling of each well if available 2 layers of

fine red gravel

12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record None

Signature of Owner

Blanche M. Irvine
 Date Dec 31 1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

35803

1471

1489

State of Montana /
County of Gallatin / ss.

Filed July 31 1963

at 1:31 P.M.

County Clerk

St. James

DEPUTY

File # 1471

GROUNDWATER INDEX

Page 1 of 5

County Gallatin Twp. 2 N Rge. 5 E

Sec.	Name of Appropriator	Type of Form	County File No.	Remarks
4	Haugland Robert A. & Haugland Dorothy D.	274	1681	-
6	Biggs Ralph A.	274	1587	-
6	Gurnett Pearl E.	57 Willing	405	-
6	Gurnett Pearl E.	57 Willing	404	-
7	Bacon Estelle A.	273	3113	-
11	Saunders Arthur W.	272	3343	-
14	Eden Bill L. and Eden Carolyn T.	273	2316	-
14	Davis Dale H. and Davis Betty C.	273	861	-
15	Williamson-Vadheim	273	1812	-
18	Dyk Peter S. and Dyk Catherine	274	904	-
21	Williamson-Vadheim	273	1813	-
23	Armstrong Ralph	273	918	-
26	Armstrong Ralph	273	917	-
26	Meier James Claude	273	1086	-
26	Warwood Lester C.	273	1051	-
27	Warwood John Lewis	273	813	-
27	Warwood James W.	273	576	-
	Warwood Christine T.			
28	Schultz Lester L.	273	1132	-
28	Schultz Lester L.	274	1119	-
30	Neepin R. W.	274	671	-
34	DeWette Frank	57 Willing	337	-
34	Lutovsky Jack V. & Lutovsky Marie Grace	272	2295	-
34	Russell, Vicki Jean Dist 17	57 Willing	357	-
34	Stevens Frank E. & Stevens Hazel M.	272	2289	-
34	Warwood Clara I.	57 Willing	394	-
34	Warwood Clara I.	273	569	-
34	Warwood John Lewis	273	814	-
35	Warwood Clara I.	57 Willing	393	-
35	Warwood Clara I.	273 & 4	570	-
35	Warwood Lester C.	274	578	-
35	Warwood Lester C.	273	772	-

File No. _____

T. 2N R. 5E

DUPLICATE

County _____

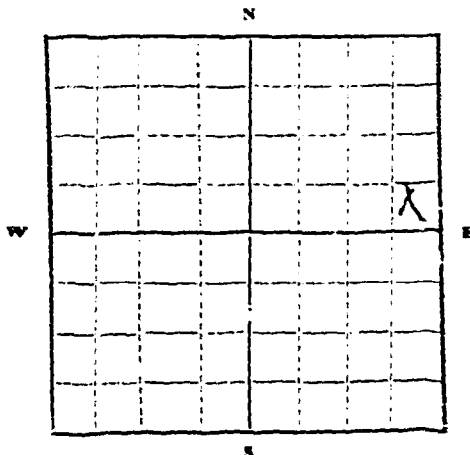
STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

RECEIVED
AUG 6 1963

Declaration of Vested Groundwater Rights STATE ENGINEER

(Under Chapter 237, Montana Session Laws, 1961)

1. Robert A. & Dorothy L. Haugland of Rt 7 Box 175 Belgrade
(Name of Appropriator) (Address) (Town)
County of Gallatin State of Montana
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



N 1/4 Sec 4 T2N R5E

Indicate point of appropriation
and place of use, if possible.
Each small square represents 10
acres.

2. The beneficial use on which the claim is based
Domestic Stock Water
3. Date or approximate date of earliest beneficial use; and how continuous the use has been
1940
4. The amount of groundwater claimed (in miner's inches or gallons per minute)
60 gal
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof
None
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal
Electric Pump
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater.
8. The depth of water table
60 ft
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater
5" steel pipe casing 90 ft deep
10. The estimated amount of groundwater withdrawn each year
750,000 gal
11. The log of formations encountered in the drilling of each well if available
Unknown
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record.

Signature of Owner

Robert A. Haugland

Date Aug 2/1963

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

#681

State of Montana }
County of Gallatin } ss.

Filed AUG. 5. 1963

at 3:50 o'clock P.M.

EARL WEAVER
COUNTY CLERK & RECORDER

By Ida J. Morrow
DEPUTY

Fee \$ 2.00 Pd.

File No. _____

T. _____ R. _____

DUPLICATE

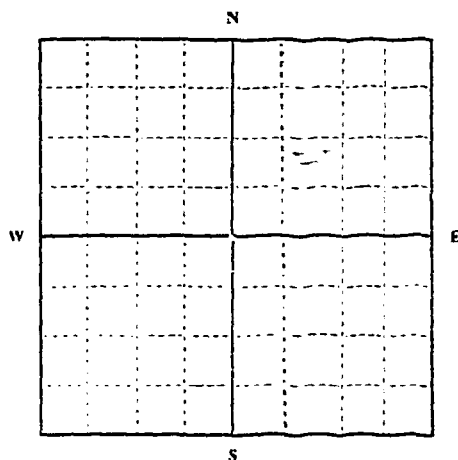
County _____

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
OFFICE OF STATE ENGINEER

Declaration of Vested Groundwater Rights

(Under Chapter 237, Montana Session Laws, 1961)

1. _____, of _____
(Name of Appropriator) (Address) (Town)
County of _____ State of _____
have appropriated groundwater according to the Montana laws in effect prior to January 1, 1962, as follows:



1/4 Sec. _____ T. _____ R. _____

Indicate point of appropriation and place of use, if possible. Each small square represents 10 acres.

2. The beneficial use on which the claim is based _____
3. Date or approximate date of earliest beneficial use; and how continuous the use has been _____
4. The amount of groundwater claimed (in miner's inches or gallons per minute) _____
5. If used for irrigation, give the acreage and description of the lands to which water has been applied and name of the owner thereof _____
6. The means of withdrawing such water from the ground and the location of each well or other means of withdrawal _____
7. The date of commencement and completion of the construction of the well, wells, or other works for withdrawal of groundwater _____
8. The depth of water table _____
9. So far as it may be available, the type, size and depth of each well or the general specifications of any other works for the withdrawal of groundwater _____
10. The estimated amount of groundwater withdrawn each year _____
11. The log of formations encountered in the drilling of each well if available _____
12. Such other information of a similar nature as may be useful in carrying out the policy of this act, including reference to book and page of any county record _____

Signature of Owner Ray B. B. B.

Date 11/1/61

Three copies to be filed by the owner with the County Clerk and Recorder of the county in which the well is located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; Duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology, and Quadruplicate for the Appropriator.

35901

1567

Dec - 31
12.10
2000
2000

Form No. 13
8-60

6
Loc. R.
County

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water well log

Owner Address
Driller Address
Date started Date Completed
Location: sec. T. R. sec.

Type of well (Dug, driven, or drilled) Equipment used (Churn, drill, rotary, other)

Water use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other

Casing: ft. to ft. Type Size

Casing: ft. to ft. Type Size

Casing: ft. to ft. Type Size

Perforated or screened: ft. to ft. ft. to ft.

Type of screen or perforations

Static water level, for non-flowing wells: feet.

Shut-in pressure, for flowing wells: lb. sq. in. on: (date)

Pumping water level feet at gal. per min.

How tested:

Length of test

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

#405

Gallatin County, } ss.
State of Montana. }
Filed Dec 29 19 1911
at 3:06 o'clock P. M.
Carl Wilson
COUNTY CLERK & RECORDER
By L. A. Mapwell
Fee \$ 2.00 DEPUTY

Form No. 18
8-60

6

County _____

MONTANA BUREAU OF MINES AND GEOLOGY
Butte, Montana

Water well log

Owner _____ Address _____
Driller _____ Address _____
Date started _____ Date completed _____
Location: Sec. _____ T. _____ R. _____ Sec. _____

Type of well _____ Equipment used _____
(pne., driven, or rotary) (churn, drill, rotary, other)

Water use: Domestic ☐ Municipal ☐ Stock ☐ Irrigation ☐
Industrial ☐ Drainage ☐ Other _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Casing: _____ ft. to _____ ft. Type _____ Size _____

Perforated or screened: ft. _____ to ft. _____. ft. _____ to ft. _____

Type of screen or perforations _____

Static water level, for non-flowing well: _____ feet.

Shut-in pressure, for flowing well: _____ lb./sq. in. on: _____
(date)

Pumping water level _____ feet at _____ gal. per min. _____

How tested: _____

Length of test _____

Remarks: (Gravel packing, cementing, packers, type of shut-off, depth of shut-off)

over

#404

Gallatin County, }
State of Montana. } ss.
Filed Dec 29 1961
at 3:05 o'clock P. M.
Carl Nelson
COUNTY CLERK & RECORDER
By A. A. Maffei
DEPUTY
Fee \$ 7.00

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

(Under Chapter 237, Montana Session Laws, 1961, as amended)

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File # 3113 August 15, 1972

1:15 p.m.

GW 1

Owner Stella A. Bacon

Address 2636 State St. Santa Barbara, Calif.

Contractor (if any) Glint Kellested

Address of Contractor Rural Route #1 Belgrade, Montana

Date Started August 4, 1972 Date Completed August 8, 1972

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) Developing a drain through heavy ground.

2. Means of withdrawing water (gravity, pump, canal, etc.) Gravity and pump.

3. Depth of water table 3 feet to 4 feet.

4. Use of the water Irrigation

5. Amount of groundwater claimed (in miner's inches or gallons per minute) 40 inches

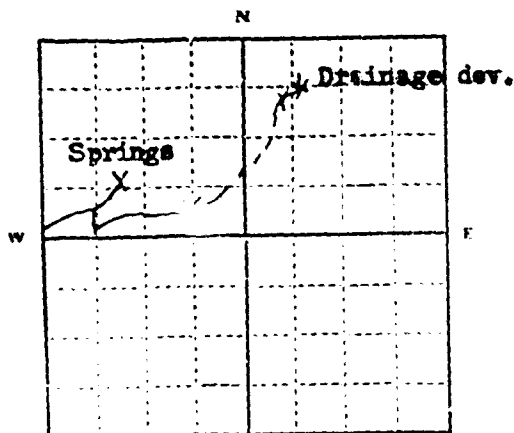
6. If used for irrigation, give number of acres and description of land 40 Acres
Farm land

7. Estimate amount of water used each year

8. Months of year spring flows 12 Months

Signature of Owner

Date



XXXXX NB 7
1/4 1/4 Sec.
2 2 5
T N R E

Also in S₂ NW₄

INDICATE POINT OF APPROPRIATION
AND PLACE OF USE, IF POSSIBLE.
Elevation of spring, if known or esti-

mated app. 4400

5/168

3113

State of Montana
County of Gallatin

Subscribed and sworn to before me on August 15, 1972
at 1:15 o'clock P.M.

Carl L. Stucky
County Clerk & Recorder
Frank A. Bridges
Deputy
200

3343

State of Montana ss.
County of Gallatin
Filed June 29 1873
at 12 o'clock P. M.
Carl W. Young
County Clerk & Recorder
By Clara M. Lehtonen
Deputy
Fee \$ 2.00 pd

County Gallatin

STATE OF MONTANA
ADMINISTRATOR OF GROUNDWATER CODE
MONTANA WATER RESOURCES BOARD

NOTICE OF COMPLETION OF GROUNDWATER APPROPRIATION WITHOUT WELL

Developed After January 1, 1962

(Under Chapter 237, Montana Session Laws, 1961, as amended)

This form to be prepared by contractor (if any), otherwise by the owner.

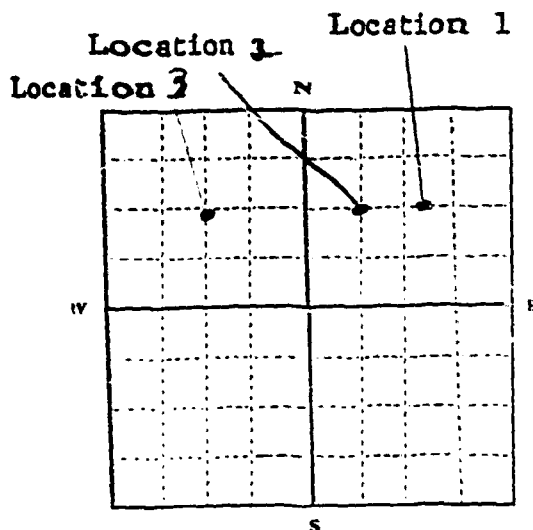
Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form may be returned.

For Administrator's Use

File 2316
September 17, 1970
4.05 a.m.

GW 1 _____



E 1/4 NE 1/4 1/4 Sec. 14
T. 27N R. 5E E
S W

INDICATE POINT OF APPROPRIATION
AND PLACE OF USE, IF POSSIBLE.

Elevation of spring, if known or estimated 5250 ft

Owner Bill L. Eblen and Carolyn T. Eblen
Address Route #1, Belgrade, Montana
Contractor (if any) _____
Address of Contractor _____
Date Started Oct. 1, 1918 Date Completed June 1, 1919

1. Describe means of obtaining groundwater (as by sub-irrigation, developed spring, drains, etc.) Developed Snell pipe stream and placed 2 inch pipe therein at Location 1 and conveyed waters about 100 rods westerly to residence of undersigned, and Location 2. Location 3 is along course of pipeline.
2. Means of withdrawing water (gravity, pump, canal, etc.) _____
By pipe

3. Depth of water table surface spring
4. Use of the water Home, livestock, garden, etc.
5. Amount of groundwater claimed (in miner's inches or gallons per minute) 4 inches m.m.

6. If used for irrigation, give number of acres and description of land -- garden and home

7. Estimate amount of water used each year as needed

8. Months of year spring flows 12 months

Bill L. Eblen
Signature of Owner _____

Date September 17, 1970

47-31

2316

State of Montana } ss.
County of Gallatin
Filed Sept. 17, 19 70
at 4:05 o'clock P.M.
Carl L. Stucky
County Clerk & Recorder
By Heidi A. Mapwell
Deputy
Fee \$ 2.00 pd.

GW3

File No.

DUPLICATE

RECEIVED
FEB 27 1964

T. S. L. R. S. E.

STATE ENGINEER

County Glacier

STATE OF MONTANA

ADMINISTRATOR OF GROUNDWATER CODE

OFFICE OF STATE ENGINEER

RECEIVED
DEC 16 1963

STATE ENGINEER

Notice of Completion of Groundwater Appropriation Without Well

(Under Chapter 237 Montana Session Laws, 1961)

Date of Appropriation of Groundwater Previous to 1900

Owner Del H & Peter C Davis Address Helena, Montana

Contractor (if any) None

Address of Contractor

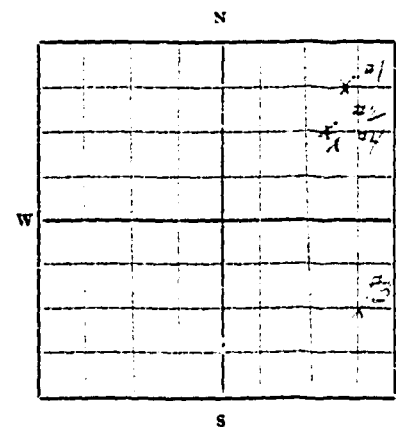
Date Started Natural Springs Date Completed

Describe means of obtaining groundwater without a well "as by sub-irrigation and other natural processes". Include depth to

water when applicable. Natural Springs used for livestock water & domestic use

#2 & #4 are developed with spring boxes and piped
#1 & #3 are in their natural state and are used
for livestock water

Quantity of water developed and used with explanation of method used to measure or estimate such amount. If use is intermittent estimate approximate lengths of periods of use



..... $\frac{1}{4}$ Sec 14 T 2N R 5E tent estimate approximate lengths of periods of use

Indicate point of appropriation and place of use, if possible.

#1 - approx - 1 gal/min
#2 " 1 1/2 " "
#3 " 2 " "
#4 " 1/2 " "

Signature of Owner Del H Davis

Date Dec 10, 62

This form to be prepared by contractor (if any), otherwise by the owner.

Three copies of this notice are to be filed with the County Clerk and Recorder of the county in which the works are located.

Please answer all questions. If not applicable, so state, otherwise the form will be returned.

Original to the County Clerk and Recorder; duplicate to the State Engineer; Triplicate to the Montana Bureau of Mines and Geology and Quadruplicate for the Appropriator.